

## **Quarterly List of WGBX-TV Programming Providing the Most Significant Treatment of Community Issues - WGBX-TV (October-December 2012)**

### **I. Education/Schools/Youth**

To The Contrary with Bonnie Erbe, N 10/14/12, 7:30am, 30 min.

International Day of the Girl Child: As the UN marks the first international day of the girl child a 14 year old Pakistani girl fights for her life because of her dedication to educating girls worldwide. The UN also takes aim at ending child marriage.

To The Contrary with Bonnie Erbe, N 10/21/12, 7:30am, 30 min.

A former Amherst College student brings attention to rape on college campuses after an article about her claim the school downplayed her rape allegation goes viral. The Department of Justice estimates that one in five women will be sexually assaulted throughout their college years.

Frontline, N 12/07/12, 2am, 60 min.

“Fast Times at West Philly High” - Students and teachers from West Philadelphia High School, a public high school serving one of the most disadvantaged neighborhoods in Philadelphia, defy expectations as they design and build two super-hybrid cars for international competition and compete for the chance to be part of a technological revolution. In summer 2010, the high school's EVX Team raced against mega-sized auto manufacturers, multimillion-dollar start-ups and university teams from around the world in the Progressive Insurance Automotive X PRIZE competition. The challenge: build an affordable, 100 miles-per-gallon car. The prize: \$10 million dollars. FRONTLINE explores the viability of these cars, the potential that exists within our young people and the prospects of effective innovation in public education.

### **II. Housing/Urban Development**

CEO Global Foresight, N 10/14/12, 9am, 30 min.

Amtrak has a \$117 billion vision for 220mph, high speed rail service in 2040. The first targeted location - the Northeast corridor and then strategically fanning out nationally. Why does the US lag so far behind the Europeans, Japanese and Chinese in this technology? Will high speed rail be in the nation's future? Amtrak CEO Joe Boardman shares his foresight into the future of high speed rail.

PBS Newshour, N 10/24/12, 11pm, 60 min.

Housing and the Foreclosure Crisis Are Missing From the Campaign Conversation: Sales of new homes are up this fall, but a third of U.S. homeowners are underwater with their mortgages, and swing states have some of the highest foreclosure rates. Jeffrey Brown talks to The Opportunity Agenda's James Carr and Cato Institute's Mark Calabria for why housing hasn't been discussed in the presidential campaigns.

Nature, N 11/04/12, 8pm, 60 min.

“Raccoon Nation” - Are we, in an effort to outwit raccoons, actually making them smarter and unwittingly contributing to their evolutionary success? Are the ever more complex obstacles that our fast-paced urban world throws at them actually pushing the development of raccoon brains? In this film, scientists from around the world share their thoughts and work to help explore this scientific theory. Attempting to do something that has never been done before, they closely follow a family of urban raccoons as they navigate the complex world of a big city.

### **III. Public Safety/Crime/Justice**

To The Contrary with Bonnie Erbe, N 10/07/12, 7:30am, 30 min.

Women Drug Cartel Leaders: The newest leaders of the Mexican drug cartel are keeping organized crime on its toes. Who are these new superiors? Women.

Nova, N 10/18/12, 8pm, 60 min.

“Forensics on Trial” - With few established scientific standards, no central oversight and poor regulation of examiners, forensics in the U.S. is in a state of crisis. In "Forensics on Trial," NOVA investigates how modern forensics, including the analysis of fingerprints, bite marks, ballistics, hair, and tool marks, can send innocent men and women to prison—and sometimes even to death row. Shockingly, of more than 250 inmates exonerated by DNA testing over the last decade, more than 50% of the wrongful convictions stemmed from invalid or improperly handled forensic science. With the help of vivid recreations of actual trials and cases, NOVA investigated today's shaky state of crime science as well as cutting-edge solutions that could help investigators put the real criminals behind bars.

Nova ScienceNOW, N 10/18/12, 9pm, 60 min.

“Can Science Stop Crime?” – Host David Pogue gives the third degree to scientists pushing the limits of technology—not only to solve horrific murders—but to try to prevent crimes before they even happen. He learns the latest techniques, from unraveling the clues embedded in a decomposing corpse, to detecting lies by peering directly into a suspect's brain, to tracking the creation of a criminal mind. And we meet a genius crime-stopper who's made some terrifying discoveries, including how easy it is for a bad guy to hijack—not just your laptop—but your kids' toys, medical devices and even your car.

### **III. Needs of Special Interest Groups**

Religion & Ethics Newsweekly, N 10/21/12, 7am, 30 min.

None of the Above: Political Implications - We continue our three-part miniseries examining the rapid rise in the number of Americans—now 20 percent—who describe themselves as religiously unaffiliated. The majority of these "nones," as they are often called, are Democratic and politically liberal. Managing Editor Kim Lawton looks at how their growing numbers could affect elections and the role of religion in politics.

To The Contrary with Bonnie Erbe, N 11/11/12, 7:30am, 30 min.

Women Make History in Politics: Twenty women will serve in the U.S. Senate come January. There will also be a record number of women in the House of Representatives. Most of the winners this year were Democrats. Why and what will this mean for women?

Half the Sky: Turning Oppression Into Opportunity for Women Worldwide, N 10/07/12, 7pm, 120 min.

Introduced by George Clooney, and traveling with intrepid reporter Nicholas Kristof and celebrity advocates (America Ferrera, Diane Lane, Eva Mendes, Meg Ryan, Gabrielle Union and Olivia Wilde), HALF THE SKY presents women and girls who are living under some of the most difficult circumstances imaginable -- and fighting bravely to change them. Their intimate, dramatic and immediate stories of struggle reflect viable and sustainable options for empowerment and offer an actionable blueprint for transformation.

## **V. Employment/Unemployment/Poverty**

Need To Know, N 11/25/12, 9am, 30 min.

On a special "Help Wanted" edition, Need to Know updates two reports about innovative state employment programs: the first, in Oregon, to create jobs; the second, in Rhode Island, to preserve them.

PBS Newshour, N 12/07/12, 11pm, 60 min.

Should U.S. Extend Unemployment Insurance Amid Federal Fiscal Uncertainty? Businesses added 146,000 jobs in November, but Paul Solman reports the 7.7 percent unemployment rate was partially driven by Americans leaving the workforce. Jeffrey Brown talks to National Employment Law Project's Judy Conti and Heritage Foundation's Bill Beech, who debate the pros and cons of extending unemployment insurance.

To The Contrary with Bonnie Erbe, N 12/16/12, 7:30am, 30 min.

Changing Corporate Culture: Experts on women's corporate board participation say investors are the key to changing corporate culture.

## **VI. Environment/Ecology**

CEO Global Foresight, N 10/28/12, 9am, 30 min.

“Woods Hole Oceanographic Institution - The Future of the Ocean, the Planet and Climate Change” - Dr. Susan Avery is President and Director of the Woods Hole Oceanographic Institution, the world's largest, private oceanographic research organization. She shares her unique foresight into the future of climate change, and the ramifications of the dramatic and unexpected Arctic summer ice meltdown, which now could be open water between 2020 and 2050, not until 2100 as forecasted. World renowned for its many discoveries including finding and mapping the debris field of the Titanic, Woods Hole is exploring all of the earth's oceans, in partnership with many nations and scientific research organizations. A former President of the American Meteorological Society, Dr. Avery shares her expert foresight into the business of

leading global ocean exploration and research and the likely future of global oceans, species, the atmosphere and the potential impact on life and economies.

Nova, N 11/22/12, 8pm, 60 min.

“Inside the Megastorm” - Was Hurricane Sandy a freak combination of weather systems? Or are hurricanes increasing in intensity due to a warming climate? How did this perfect storm make search and rescue so dangerous? "Inside the Megastorm" takes viewers moment by moment through Hurricane Sandy, its impacts and the future of storm protection. Through first person accounts from those who survived, and from experts and scientists, "Inside the Megastorm" gives scientific context to a new breed of storms.

## **VII. Medical and Mental Health/Social Services**

Need To Know, N 12/09/12, 9am, 30 min.

Need to Know examines how the Texas legislature has slashed funding to reproductive planning programs because conservative lawmakers believe they encourage abortions. Anchor Scott Simon interviews Pam Belluck, a health and science writer for The New York Times, who looks at what's happening to these programs in other states. And from "American Voices," Judy Norsigian, one of the authors of "Our Bodies, Ourselves," provides an historical account of women's health policy debates over the past 40 years.

Heart of Perfect Health with Brenda Watson, N 12/29/12, 10:30pm, 30 min.

Brenda shares compelling evidence of the connection between digestive health and heart health, and includes easy, simple ways to protect and strengthen the heart by balancing the gut and achieving healthy digestion. Throughout her career in health care, Brenda has been a passionate advocate and educator regarding the connection between a healthy digestive system and total body health. Medical research supports her conviction: scientific evidence shows that a balanced gut -one supported by a healthy diet, probiotics, omega oils and other natural means-builds the foundation of total body health, helping to avert health conditions related to the heart. In The Heart of Perfect Health, Brenda shares the latest information on the impact of inflammation on heart health through an in-depth analysis of three common health measures-cholesterol, blood pressure and blood sugar-and their role as risk factors for heart disease. She then provides ways to help combat abnormalities in these measures through digestive health.

Need To Know, N 12/30/12, 9am, 30 min.

Karla Murthy reports from California about one family dealing with the emotional and financial stresses of caring for a chronically ill parent. Anchor Scott Simon interviews Robyn Stone, former Deputy Asst. Secretary for Disability, Aging & Long-Term Care Policy under President Clinton, about the broader societal impacts of long-term care in the United States. Additionally, Hannah Yi reports from Rhode Island on an innovative program that is paying family members to care for their loved ones.

## **VIII. Economy/Business**

Consuelo Mack WealthTrack, N 10/07/12, 8:30am, 30 min.

This week's Consuelo Mack WealthTrack features "Great Investor" David Winters, portfolio manager of the top-rated Wintergreen Fund, who explains why he is finding numerous investment opportunities around the globe and why investors shouldn't believe the bearish view that the "cult of equity is dead."

Consuelo Mack WealthTrack, N 10/28/12, 8:30m, 30 min.

This week's Consuelo Mack WealthTrack focuses on international investing with David Nadel, portfolio manager and director of international research at the Royce Funds, and Andrew Foster, founder of Seafarer Capital Partners. Discover how these global investors are finding the best value, growth and income overseas by investing in emerging markets and smaller company stocks.

CEO Global Foresight, N 11/04/12, 9am, 30 min.

PBS President and CEO Paula Kerger shares her expert foresight into the future of public television, PBS and the overall television industry and what it will take to connect with viewers' lives as television rapidly migrates to digital devices. Ms. Kerger is widely credited with reinvigorating PBS programming with award winning series like Downton Abbey. She views the future for public television as a time of challenge but also of great opportunity.

## **IX. Family/Morality/Religion**

Religion & Ethics Newsweekly, N 11/11/12, 7am, 30 min.

Election 2012: Religion & The Results - In the wake of Tuesday's election, Host Bob Abernethy leads a discussion analyzing the role religion and people of faith played in the outcome and what it may mean for the future. The panel will include Religion & Ethics NewsWeekly Managing Editor Kim Lawton and Religion News Service Editor-in-Chief Kevin Eckstrom.

Religion & Ethics Newsweekly, 12/02/12, 7am, 30 min.

Churches and the Disabled - Lucky Severson reports on congregations that assimilate the severely disabled. Severson speaks with Mark Pinsky, author of the book Amazing Gifts, about the loneliness of many disabled people, the awkwardness of some churchgoers in their presence and the growing need for places of worship that not only welcome the disabled but put them to work, even as evangelists.

Religion & Ethics Newsweekly, N 11/18/12, 7am, 30 min.

Jewish Community Food Stamp Challenge - As Thanksgiving approaches, Rabbi Leonard Gordon of Congregation Mishkan Tefila in Chestnut Hill, MA describes this effort of rabbis across the country undertaking the challenge of living for a week on the food stamp budget of \$31.50.